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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Docket: NOR / 1084A

Applicant: Michael W. Harris, Joel E. Saine

Title: MODULE, NOZZLE AND METHOD FOR DISPENSING CONTROLLED PATTERNS OF

LIQUID MATERIAL

CERTIFICATE OF MAILING BY EXPRESS MAIL - 37 CFR 1.10	-
Express Mail' mailing label number: EV354971381US  Date of Deposit: January 21, 2004  I certify that this paper or fee (along with the enclosures noted herein) is being deposited with the United States Postal Service 'Express Mail Post Office to Addressee' service under 37 CFR 1.10 on the above date and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  By: Kenneth Eads (person mailing paper)	17548 U.S. PTC 10/762076

## **UTILITY PATENT APPLICATION TRANSMITTAL**

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

□ Small Entity Status is Requested

This is a request for filing, under 37 CFR § 1.53(b), a(n):

Original (non-provisional) application.  Divisional of prior application Serial No, filed on  Continuation of prior application Serial No, filed on  Continuation-in-part of prior application Serial No, filed on			
PRELIMINARY AMENDMENT/CALCULATION OF FEES			
ease cancel claims without prejudice, and prior to calculating the fees total claim(s), of a is(are) independent, is(are) pending after the amendment.			
ease enter the enclosed preliminary amendment identified below prior to calculating the feesal claim(s), of which is(are) independent, is(are) pending after the amendment.			

This application is assigned to Nordson Corporation of 28601 Clemens Road, Westlake, Ohio 44145-1119 by virtue of an earlier assignment filed in the related provisional application at Reel 13800, Frames 556-558.

#### **☒** The Fees are Calculated as Follows:

Fee:	Number of Claims:	In Excess of:	Extra:	At Rate:	Amount:
Total Claims	21	20	1	\$18	\$18.00
Independent Claims	3	3	0	\$86	\$0.00
MULTIPLE DEPENDENT CLAIM FEE					
BASIC FEE					
TOTAL OF ABOVE CALCULATIONS					\$788.00
REDUCTION BY 50% FOR FILING BY SMALL ENTITY					
TOTAL					\$788.00

### **ENCLOSURES**

- ☑ Utility Patent Application Transmittal Form (in duplicate) containing Certificate of Mailing By Express Mail Under 37 CFR 1.10.
- **⊠** Return Postcard.

### APPLICATION PAPERS

- ☑ Utility Patent Application, with: cover sheet, 31 page(s) specification (including 21 total claim(s), of which 3 is(are) independent, and 1 page(s) abstract).
- □ Drawings: 9 sheet(s) of formal drawings (18 total figure(s)).
- ☐ Microfiche Computer Program (Appendix).
- □ Nucleotide and/or Amino Acid Sequence, including (all are necessary): Computer Readable Copy, Paper Copy (identical to computer copy), and Statement verifying identity of copies.
- ☑ An Executed Declaration, Power of Attorney and Petition Form.
- □ Copy of Executed Declaration, Power of Attorney and Petition Form from prior application identified above.
- ☐ Certified Copy of priority document(s) identified as attached above.

## ADDITIONAL PAPERS

- ☐ Assignment to \_\_, Recordation Cover Sheet (Form PTO-1595)
- □ Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i)
- ☐ Preliminary Amendment (to be entered prior to calculation of fees)
- ☐ Information Disclosure Statement, \_\_ sheet(s) Form PTO-1449, \_\_ U.S. Patent Reference(s), \_\_ Foreign Patent Reference(s) and \_\_ Other Reference(s)
- □ Other: \_\_

#### **CHECKS**

- ☑ A Check of \$788.00 for the filing fee.
- ☐ A Check of \_\_ for the assignment recording fee.

# **DEPOSIT ACCOUNT AUTHORIZATION**

	Please charge	Deposit Account No.	23-3000	in the amount of	
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- ☐ The Commissioner is authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the entire pendency of the application, or credit any verpayment, to Deposit Account No. 23-3000. A duplicate of this transmittal is attached.
- ☐ THE PAYMENT OF FEES IS BEING DEFERRED.

Respectfully Submitted,

WOOD, HERRON & EVANS, L.L.P. 2700 Carew Tower 441 Vine St. Cincinnati, Ohio 45202 (513) 241-2324

WRA/sad

William R. Allen, Ph.D.

Reg. No. 48,389